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 FACIL: 50-275 Diablo Canyon Nuclear Power Plant, Unit 1, Pacific Ga    05000275  
 AUTH. NAME    AUTHOR AFFILIATION  
 COOPER, W. E.    Teledyne Engineering Services  
 RECIP. NAME    RECIPIENT AFFILIATION  
 DENTON, H. R.    Office of Nuclear Reactor Regulation, Director  
 ENGELKEN, R. H.    Region 5, Office of Director  
 MANEATIS, G. A.    Pacific Gas & Electric Co.

SUBJECT: Forwards "Independent Design Verification Program,"  
semimonthly rept for Oct 1982.

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TITLE: Diablo Canyon (50-275) Independent Design Verification Program

NOTES: J Hanchett 1cy PDR Documents.    05000275  
PER: H. Schierling

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NOTES:    1    1

FACILITY: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific  
 ADDRESS: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific  
 CITY: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific  
 STATE: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific  
 ZIP: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific  
 CONTRACT NO.: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific  
 PROJECT NO.: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific

SUBJECT: Forward "Independent Design Verification Program"

TITLE: Pacific Canyon (20-SYS) Independent Design Verification Program

PROJECT NO.: 20-SYS (Canyon Tower Power Plant) Unit 1A Pacific

UNIT	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE	REMARKS
1	20-SYS (Canyon Tower Power Plant) Unit 1A Pacific	1	10	10	
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49	20-SYS (Canyon Tower Power Plant) Unit 1A Pacific	1	10	10	
50	20-SYS (Canyon Tower Power Plant) Unit 1A Pacific	1	10	10	

**TELEDYNE  
ENGINEERING SERVICES**

130 SECOND AVENUE

WALTHAM, MASSACHUSETTS 02254

(617) 890-3350 TWX (710) 324-7508

October 8, 1982  
5511-162

*DO L*

Mr. G. A. Maneatis, Senior Vice-President  
Facilities Development  
Pacific Gas and Electric Co.  
77 Beale Street  
San Francisco, California 94106

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Mr. H. R. Denton, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Mr. R. H. Engelken, Regional Administrator  
Region V  
U. S. Nuclear Regulatory Commission  
1450 Maria Lane, Suite 210  
Walnut Creek, California 94596

Re: Docket No. 50-275  
Diablo Canyon Unit 1  
License No. DPR-76

Subject: DCNPP-1 Independent Design Verification Program, TES October  
Second Friday Semimonthly Report

Gentlemen:

Enclosed in numerical order are the Open Item Report System Forms issued by TES since our Second Friday Semimonthly Report of September 10, 1982.

As required by DCNPP-IDVP-PP-005, individuals assigned by this organization to the IDVP have completed an acceptable statement regarding Potential or Apparent Conflicts of Interest

Please note that Appendix A to this document is a "Look-Ahead Report" as requested by the Commission in its September 29, 1982 letter (Denton to Cooper). This report is intended to provide a schedule (as presently known) of the following events occurring before the next Second Friday Semimonthly report.

1. DCNPP Site visits by the IDVP team.
2. Anticipated meetings where all IDVP participants and designated interested parties have been or will be notified.

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PDR ADCK 05000275  
R PDR

ENGINEERS AND METALLURGISTS

*Per: DO13  
H. Schmitt  
C20  
10/12*

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In the second section, the author details the various methods used to collect and analyze the data. This includes both manual and automated processes. The goal is to ensure that the information is both reliable and up-to-date.

The third part of the report focuses on the results of the analysis. It shows a clear upward trend in the data over the period covered. This indicates that the current strategy is effective and that there is significant potential for further growth.

Finally, the document concludes with a series of recommendations for future action. These include expanding the current operations into new markets and investing in research and development to stay ahead of the competition.

Significant IDVP events, such as the issuance of an ITR are also of interest to all parties and are represented in the IDVP schedules appearing in this report as part of Appendix A.

Very truly yours,  
TELEDYNE ENGINEERING SERVICES

*John W. Cragin*

for. William E. Cooper  
Project Manager

WEC:cjr  
Enclosure

cc: H. E. Schierling (NRC)(2)  
R. R. Fray (PG&E)  
R. L. Cloud (RLCA)  
R. F. Reedy (RFR)  
F. Sestak (SWEC)  
H. B. Brown, Esq.  
D. F. Fleischaker, Esq.  
J. Reynolds, Esq.  
B. Norton, Esq.  
A. C. Gehr, Esq.

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 Project No. 5511 Office of Nuclear Reactor Regulation  
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2	Ltrs	5511-162		TES October Second Friday Semimonthly Report	
2	Rpts.	PROGRAM RESOLUTION REPORT FILE NOS. 961, 1021, 1047, 1058, 1059. 1060, 1103, 1104 IDVP COMPLETION REPORT FILE NOS. 961, 1021, 1047, 1058, 1059, 1060, 1104 ERROR REPORT FILE NOS. 1003, 1098, 8001 OPEN ITEM REPORT FILE NOS. 1077, 1094, 1096, 1102, 3006, 3007 Appendix A - Look Ahead Report, Phase I IDVP Schedule, Phase II Initial Sample IDVP Schedule			

ACKNOWLEDGEMENT OF RECEIPT BY H. Schwab TITLE PT DATE 10/12/82

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